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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
ATTY. DOCKET NO. 50088-10

Patent Application of Mohiuddin Mala, et al

Serial No. 10/827,252 (Unofficial)

Group Art Unit: 2872

Filed: April 20, 2004

Examiner:

For: A MICRO-ELECTRO-MECHANICAL-SYSTEM TWO DIMENSIONAL MIRROR WITH ARTICULATED SUSPENSION STRUCTURES FOR HIGH FILL FACTOR ARRAYS

SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being filed in the manner prescribed by 37 CFR 1.97(b)

- (d) to satisfy the duty under 37 CFR 1.56 to disclose to the Office information, known to individuals associated with the filing and prosecution of the subject application, which is material to the examination of the application.

In accordance with 37 CFR 1.97(g) and (h), this statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

This information disclosure statement is being filed within three months of the filing date of a national application, within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first official action on the merits and therefore applicant respectfully requests consideration under 37 CFR 1.97(b).

I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information

Disclosure Statement.

In compliance with 37 CFR 1.98(a)(1), a list of all patents, publications or other information submitted for consideration by the Office is hereby provided by way of the attached Form PTO 1449.

In compliance with 37 CFR 1.98(a)(2), also enclosed is a legible copy of:

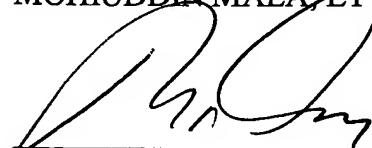
- i) each United States and foreign patent;
- ii) each publication or that portion which caused it to be listed; and
- iii) all other information or that portion which caused it to be listed, excluding any copies of a United States patent application.

It is respectfully requested that the information be expressly considered by the Examiner and that the references be made of record and appear among the "References Cited" on any patent to issue therefrom.

The Patent Office is hereby authorized to charge any deficiency, or credit any overpayment in fees to Deposit Account Number 19-2550.

Respectfully submitted,

MOHIUDDIN MALA, ET AL


Ralph A. Dowell
Reg. No. 26,868

Dated: July 6, 2004

Encls.: Form PTO-1449
 All references listed on Form PTO-1449
 Acknowledgement Card

Form PTO-1449 (Modified)	Atty. Docket No. 50088-10	Serial No. 10/827,252
LIST OF PATENTS AND PUBLICATIONS JUL 06 2004 FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		
Applicant Mohiuddin Mala, et al		
Filing Date April 20, 2004	Group	2872

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

	AA	Optical Networking, The Analog Devices Solutions Bulletin, January 2002, Analog Devices at OFC 2002, Anaheim, CA, Booth 4975, March 19-21.
	AB	IEEE Communications Magazine, March 2002, Vol. 40, No. 3.
	AC	Bergman, K., et al.; Micromachines for Optical-Layer Networking: What is their value and when will they deliver? Tellium. Contact: Evango@ieee.org

EXAMINER _____ **DATE CONSIDERED** _____

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.